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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/649,398	08/27/2003	Saced Chaudhry	PD01506K	6095
	7590 05/30/200 LOUGH CORPORATI	•	EXAMINER	
PATENT DEPA	ARTMENT (K-6-1, 19		WEBMAN,	EDWARD J
	PING HILL ROAD H, NJ 07033-0530		ART UNIT	PAPER NUMBER
			1616	
			MAIL DATE	DELIVERY MODE
			05/30/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/649,398	CHAUDHRY ET AL.				
Office Action Summary	Examiner	Art Unit				
	Edward J. Webman	1616				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
•	/ IC CET TO EVOIDE AMONTH	C) OR THIRTY (20) DAVE				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 05 M	Responsive to communication(s) filed on <u>05 March 2007</u> .					
2a)⊠ This action is FINAL . 2b)☐ This	☐ This action is FINAL. 2b)☐ This action is non-final.					
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-17 is/are pending in the application.	☑ Claim(s) <u>1-17</u> is/are pending in the application.					
4a) Of the above claim(s) 1,3-5,7,8,10,12-14 ar	4a) Of the above claim(s) 1,3-5,7,8,10,12-14 and 16 is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.	Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>2,6,9,11,15,17</u> is/are rejected.)⊠ Claim(s) <u>2,6,9,11,15,17</u> is/are rejected.					
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) acce	☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correct	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) ☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
Certified copies of the priority documents	s have been received in Applicati	on No				
3. Copies of the certified copies of the prior		ed in this National Stage				
application from the International Bureau						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da 5) Notice of Informal P					
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	6) Other:	atom reprioation				

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Applicant's election with traverse of Group II, the composition, in the reply filed on 3/5/07 is acknowledged. The traversal is on the ground(s) that there is no burden to search both Groups I and II together. This is not found persuasive because burden has been shown by the classification of the inventions in entirely separate groups.

The requirement is still deemed proper and is therefore made FINAL.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2, 6, 9, 11, 15, 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Meoli et al.

Meoli et al teach inhalatory compositions of formoterol (title). Mometasone is specified as a second active ingredient (column 2 line 32). Suspensions are disclosed (column 2 lline 44). Sterile water comprising surfactants is specified (column 2 lines 58-62). Meoli et al teach transfer of their liquid mixture to air-driven or ultrasound-driven nebulizer equipment (column 2 lines 27-30). They further disclose that pressurized metered dose inhalers for delivery of active ingredients in an aqueous medium are known in the art (column 1 lines 39-42). 5-25 ug doses of formoterol are specified (column 3 lines 4-6).

It would have been obvous to one of ordinary skill to deliver the composition of Meola et al in a metered dose inhaler to achieve the beneficial effect of a device that

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delivers active ingredients in an aqueous medium. As to the claimed weight range of mometasone per dose, Meoli et al teach such a range for formoterol. An optimum suitable range for mometasone can be obtained by routine experimentation, absent a showing of criticality or unexpected results. As to the claimed method of making, such a limitation is not patentable during prosecution before the USPTO unless applicants can distinguish the claimed composition over that of the prior art. As to the chlorfluorocarbon free propellant, the metered dose inhaler is driven by air as cited *supra*.

Applicants argue that Meoli et al disclose dry powder inhalers, teaching away from the claimed invention. However, dry powder inhalers are only mentioned in the context of prior art devices for avoiding the problem of the instability of aqueous fomoterol. Applicants also argue that Meoli et al do not teach applicants' claimed method. However, as noted *supra*, such limitations are not considered during prosecution of composition claims absent applicants distinguishing the claimed composition over that of the prior art.

No claims allowed.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within

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TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward J. Webman whose telephone number is 571-272-0633. The examiner can normally be reached on M-F from 8 AM to 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J. Richter, can be reached on 571-272-0646. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

EDWARD J. WESHAN PRIMARY EXAMINER GROUP 1800